



PRODUCT DATA SHEET

Date: 05/13/2024

Spinnaker
 550 Summit Avenue
 Troy, Oh 45373
 800 543-9452

40# Semi Gloss ** FC-125 ** 40# liner

Item#: 0048036

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"
Ontario, CA	2.5 K	3"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	4"	3"

Facestock: **40# Semi Gloss**

A highly flexible semi gloss featuring a very smooth print surface. Recommended for tight mandrel applications. Suitable for direct food contact.

	Typical Value
Basis Weight:	40 #/3300 ft ²
Caliper:	2.1 mils
Tensile MD/CD:	24 / 10
Gloss:	69%
Tear MD/CD:	28 / 37 grams
Opacity:	84%
Parker Print:	.9 microns
Brightness:	85%

Adhesive: **FC-125**

A specialty hot melt adhesive designed for application to the skin of edible raw fruits and vegetables when used with an appropriate face material. This adhesive does meet the FDA requirements under the 21 CFR 175.125(b)(2) for adhesives.

	Typical Value
Coat Weight:	14 #/3300 ft ²
Coat Weight:	20.72 grams/m ²
Caliper:	.5 mils
Adhesion to Stainless Steel, oz. (90° Peel):	26
Loop Tack, oz.:	43
Service Temperature:	-40 to 170 °F
Minimum Application Temperature:	10 °F

Release Liner: **40# liner**

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Basis Weight:

Typical Value

41 #/3000 ft²

Caliper:

2.5 mils

Tensile MD/CD:

34 / 21 #/inch

Tear MD/CD:

34 / 36 grams

Opacity:

69 max%

Total Product Caliper: 5.1 mils

Product Basis Weight Per MMSI: 208.63 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

For application recommendations call 877-210-5104

For samples or other questions please call your Sales Representative.

Important Notice

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(*).

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